PTO/SB/05 (4/98)

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Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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PATENT APPLICATION TRANSMITTAL

Attorney Docket No. ARC 2300N2 First Inventor or Application Identifier Sonya MERRILL

HYDROMORPHONE THERAPY

Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Express Mail Label No. EL523935288US

APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	Microfiche Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission.					
2. X Specification [Total Pages (preferred arrangement set forth below)	(if applicable, all necessary)					
- Descriptive title of the Invention	a. Computer Readable Copy					
- Cross References to Related Applications	b. Paper Copy (identical to computer copy)					
 Statement Regarding Fed sponsored R & D 						
- Reference to Microfiche Appendix	c. Statement verifying identity of above coptes					
- Background of the Invention	ACCOMPANYING APPLICATION PARTS					
- Brief Summary of the Invention	7. X Assignment Papers (cover sheet & document(s))					
 Brief Description of the Drawings (if filed) Detailed Description 	8. X 37 C.F.R.§3.73(b) Statement X Power of Attorney					
- Claim(s)						
- Abstract of the Disclosure	9. English Translation Document (if applicable)					
3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 10]	10. X Information Disclosure Copies of IDS Citations					
4. Oath or Declaration [Total Pages 3]	11. X Preliminary Amendment					
a. Newly executed (original or copy)	12. X Return Receipt Postcard (MPEP 503)					
Copy from a prior application (37 C.F.R. § 1.63(d))					
(for continuation/divisional with Box 16 completed)	13. Statement(s) Statement filed in prior application					
i. DELETION OF INVENTOR(S) Signed statement attached deleting	(PTO/SB/09-12) Certified Copy of Priority Document(s)					
inventor(s) named in the prior application	NA 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	15. Other:					
* NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT						
IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).						
16. If a CONTINUING APPLICATION, check appropriate box, and s						
X Continuation Divisional Continuation-in-part (Continuation information: Examiner SHARAREH, S.						
The application memoriation.	of the prior application, from which an oath or declaration is supplied					
under Box 4b, is considered a part of the disclosure of the accompan reference. The incorporation can only be relied upon when a portion	ying continuation or divisional application and is hereby incorporated by					
17. CORRESPONDE						
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Address Address						
City MOUNTAIN VIEW State	CA Zip Code 94043					
Country USA Telephone	650-564-4193 Fax 650-564-2195					
Name (Print/Type) IOHN A DHUEY	Registration No. (Attorney/Agent) 26 265					
	20,203					
Signature Signature	7 Date \$-13-01					

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TRANSMITTA for FY 2000 Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$)2,762.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Sonya MERRILL			
Examiner Name	SHARAREH, S.			
Group / Art Unit	1619			
Attorney Docket No.	ARC 2300N2			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee	Fee Paid						
Account Number 01-1173	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	0.00						
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00						
Account Name ALZA Corporation	139 130 139 130 Non-English specification	0.00						
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00						
	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00						
2. Payment Enclosed: Check Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00						
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00						
	116 380 216 190 Extension for reply within second month	0.00						
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00						
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00						
404 COO COA CAE LIMITE Elles for	128 1,850 228 925 Extension for reply within fifth month	0.00						
101 690 201 345 Utility filling fee 710.00	119 300 219 150 Notice of Appeal	0.00						
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00						
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00						
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00						
	140 110 240 55 Petition to revive - unavoidable	0.00						
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional	0.00						
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00						
Fee from Ext <u>ra Claims below</u> Fee Paid	143 430 243 215 Design issue fee	0.00						
Total Claims 54 -20** = 34 × 18 = 612	144 580 244 290 Plant issue fee	0.00						
Independent 21 - 3** = 18 × 80 = 1440	122 130 122 130 Petitions to the Commissioner	0.00						
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00						
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	0.00						
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00						
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection	- 0.00						
102 78 202 39 Independent claims in excess of 3	(37 ČFR § 1.129(a))	0.00						
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00						
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00						
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00						
SUBTOTAL (2) (\$) 2,052.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.0	00						
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) John A. Dhuey	Registration No. 26 265 Telephone (650) 56	1 5600						
Joint A. Dilucy	(Attorney/Agent) 20,203 (030)-304	<u> </u>						

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	John A. Dhuey	\triangle	/	Registration No. (Attorney/Agent)	26,265	Telephone	(650)-564-5699
Signature	Tolong	M	~~~	\		Date	July 13, 2001
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: MERRILL, Sonya

Application No.: NOT YET ASSIGNED

Filed: HEREWITH

For: HYDROMOROPHONE THERAPY

Group No.: 1619

Examiner: SHARAREH, S.

Assistant Commissioner for Patents

Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number **EL 523935288 US** Date of Deposit 07/13/2001

I hereby state that the following attached papers or fee

- 1. RETURN RECEIPT POSTCARD
- 2. UTILITY PATENT APPLICATION (1 PAGE)
- 3. FEE TRANSMITTAL FORM (1 PAGE)
- 4. DECLARATION AND POWER OF ATTORNEY FORM (3 PAGES)
- 5. REVOCATION AND NEW POWER OF ATTORNEY FORM W/ CERTIFICATE UNDER 37.CFR §3.73(B) (7 PAGES)
- 6. INFORMATION DISCLOSURE STATEMENT W/ INFORMATION DISCLOSURE CITATION (5 PAGES)
- 7. PRELIMINARY AMENDMENT

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. section 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

MARIA E. VALENZUELA

Signature of person mailing paper or fee

(Express Mail Certificate--page 1 of 1)